

Attorney's Docket No. 03504/292748

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)

In re: Berwanger, et al.

Attn: DO/US

International Appl. No.: PCT/BR2002/000158

International Filing Date: 11/19/2002

For: A CONTROL SYSTEM FOR THE MOVEMENT OF A PISTON

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P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

The patents listed on the attached PTO-1449 were cited in the above-referenced application and/or the International Search Report of corresponding International Application No. PCT/BR2002/000158. A copy of the Search Report is enclosed for the Examiner's convenience. In accordance with the Office waiver published July 11, 2003, copies of the cited U.S. patents and patent application publications are not enclosed. Applicant does enclose copies of any cited foreign patent documents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

The Examiner may wish to consider the notations on the Search Report itself regarding the relevance of each item. It is requested that the Examiner consider these references and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Respectfully submitted,

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Sheila Hayes
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(Revised 04/2003)**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete Known

Int'l Application Number	PCT/BR/002/000158
Int'l Filing Date	11/19/2002
First Named Inventor	Berwanger
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	033794/292748

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	US-4,602,174	07/22/1986	Redlich	
	2	US-5,342,176	08/30/1994	Redlich	
	3	US-5,450,521	09/12/1995	Redlich	
	4	US-5,496,153	03/05/1996	Redlich	
	5	US-5,592,073	01/07/1997	Redlich	
	6	US-5,704,711	01/06/1998	Simmons	
	7	US-6,663,348	12/16/2003	Schwarz	Corresponds to PI9907432-0
	8	US-2001/0002977	06/07/2001	Morita et al.	
	9	US-2002/0064461	05/30/2002	Yoo et al.	
	10	US-2002/0090304	07/11/2002	Yoo et al.	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
	11	EP 0 483 447	05/06/1992	Gully et al.		
	12	JP 11-336661	12/07/1999	Shinichi		English Abstract Attached
	13	WO 02/077453	10/03/2002	Yoo et al.		

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Complete if known

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STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	2	of	2	Int'l Application Number	PCT/BR2002/000158
				Int'l Filing Date	11/19/2002
				First Named Inventor	Berwanger
				Group Art Unit	Unknown
				Examiner Name	Unknown
				Attorney Docket Number	033794/292748

OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
	14	Copy of International Search Report for PCT/BR2002/000158 completed August 13, 003	
	15	Copy of International Preliminary Examination Report for PCT/BR2002/000158 completed April 4, 2005	
	16	Copy of Written Opinion for PCT/BR2002/000158 mailed January 1, 2005	
	17	Copy of Response to Written Opinion for PCT/BR2002/000158 dated March 3, 2005	

Examiner Signature		Date Considered	
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